

Patent Attorney's Docket No. <u>032796-014</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ın re	Pate	nt Application of							
John	P. C	ARULLI et al.) Group Art Unit: 1636						
Appli	catio	on No.: 09/543,771	Examiner: Sumesh Kaushal, Ph.D.						
Filed	: A]	pril 5, 2000	Confirmation No.: 6685						
For:	Н	IGH BONE MASS GENE OF 11q13.3)							
		AMENDMENT AND REPLY	TRANSMITTAL LETTER						
P.O.	Box	oner for Patents 1450 a, VA 22313-1450							
Sir:									
]	Enclo	osed is an Amendment and Reply for the ab	ove-identified patent application.						
l	[]	A Petition for Extension of Time is also enclosed.							
l	[]	A Terminal Disclaimer and the [] \$55.00 (2814) [] \$110.00 (1814) fee due under 37 C.F.R. § 1.20(d) are also enclosed.							
ł	[X]	Also enclosed are: Sequence Listing Transmittal Letter, Declaration Pursuant to 37 C.F.R. §§ 1.821-1.825, Paper Copy of Sequence Listing, Computer Diskette containing Sequence Listing, Substitute Specification (including clean copy and marked-up copy)							
ļ	[]	Small entity status is hereby claimed.							
!	[]	Applicant(s) requests continued examinati [] \$385.00 (2801) [] \$770.00 (1801) fee	on under 37 C.F.R. § 1.114 and enclose the due under 37 C.F.R. § 1.17(e).						
			usly unentered after final amendments <u>not</u> be equested based on the enclosed documents						
		[] Applicant(s) previously submitted requested.	, on, for which continued examination is						
		does not exceed three months from the	ction by the Office until at least, which he filing of this RCE, in accordance with fee under 37 C.F.R. § 1.17(i) is enclosed.						

Amendment/Reply Transmittal Letter Application No. <u>09/543,771</u> Attorney's Docket No. <u>032796-014</u> Page 2

- A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.
- [X] No additional claim fee is required.
- [] An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS							
	No. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	Add'l Fee		
Total Claims	8	MINUS 20 =	-0-	× \$18.00 (1202) =	-0-		
Independent Claims	5	MINUS 5 =	-0-	× \$86.00 (1201) =	-0-		
If Amendment adds m	ultiple depend	lent claims, add \$29	00.00 (1203)				
Total Claim Amendme	ent Fee						
If small entity status is claimed, subtract 50% of Total Claim Amendment Fee							
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT							

[]	A total	fee in	the	amount	of \$		 is 6	enclo	osed.

[] Charge \$_____to Deposit Account No. 02-4800.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Έν:

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: November 3, 2003

Mercedes K. Merer Registration No. 44,939

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620